

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Takashi AKABA et al.**

Art Unit: **3742**

Application Number: **10/590,902**

Examiner: **Hung D. Nguyen**

Filed: **August 28, 2006**

Confirmation Number: **4368**

For: **APPARATUS FOR IMPROVING RESIDUAL STRESS OF PIPING TECHNICAL  
FIELD**

Attorney Docket Number: **062790**

Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.116**  
**EXPEDITED PROCESSING REQUESTED**

**Mail Stop: AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 29, 2010

Sir:

This paper is filed in response to the Office Action dated July 9, 2010.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.